

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5976236
<b>Application Number:</b>	10078949
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8454
<b>Title of Invention:</b>	OLIGORIBONUCLEOTIDES AND RIBONUCLEASES FOR CLEAVING RNA
<b>First Named Inventor/Applicant Name:</b>	Stanley T. Crooke
<b>Customer Number:</b>	32650
<b>Filer:</b>	Jane E. Inglese/Judith Komala
<b>Filer Authorized By:</b>	Jane E. Inglese
<b>Attorney Docket Number:</b>	ISIS-5027
<b>Receipt Date:</b>	28-AUG-2009
<b>Filing Date:</b>	20-FEB-2002
<b>Time Stamp:</b>	16:24:57
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	Bass_Cell_235-238.PDF	556149 <small>/7c4d4b6e63e22ee88f8d26101ad1d318c938e3</small>	no	4

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2	NPL Documents	Bayer_tetrahedLetts_1970_4503-4505.PDF	238453 b44d1eb48c47024b270a478b1db1dc1c/e5770642	no	3
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3	NPL Documents	Beaucage_Tetrahedron_1993_1925-1963.PDF	3535507 91da7175287b8d1ed5279c1dc6d8de914ef40	no	40
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5	NPL Documents	Biggadike_JChemSocChemCommun_1083-1084.PDF	192875 b25da12c284bc118b6f92a8b5121182b5d61121	no	2
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6	NPL Documents	Bollig_BiochemBioophysResCommun_665-670.PDF	185673 0aee18029557913412e26141eebe13a3d9f4386	no	6
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7	NPL Documents	Bongartz_NuclAcidsRes-1994_4681-4688.PDF	888638 5dd8bc31c3752f9ba37723a6d781854131942a	no	8
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11	NPL Documents	Borer_JMolBiol_843-853.PDF	2013330 09cd4447f77e601669c5d4504997613c1512e0f8b	no	11
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19	NPL Documents	Brazma_FEBSLetts_2000_17-24.PDF	838951 4b23f1d811b6c19f6a27b5abac448cf1f5ad26e4	no	8
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36	NPL Documents	Chaput_JAmChemSoc_856-857.PDF	301918 7ebfa96602bf3be0fa11f1316db23d41aac62b	no	2
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37	NPL Documents	Chen_and_Wu_JChemSoc_2385-2387.PDF	275376 78cdf921a3cc979ba03d4cfa319ba93ff0a0f	no	3
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38	NPL Documents	Chiang_JBiolChem_1991_1816 2-18171.PDF	1142250 <small>ec7ff4d206638fe813efb66f6ecf80ad161583791</small>	no	10
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39	NPL Documents	Chirila_Biomaterials_321-342. PDF	256609 <small>e4298a5a9888f4dc45054f7fd3ee179029ba23a</small>	no	22
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<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			32320459		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>          If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>          If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>          If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					